

Miss Betton loaned me some  
 pieces cut from a paper about  
 ferns written by you, which  
 awakened an interest in me  
 for them, and started me  
 collecting. I would like to  
 procure those articles (about  
 the ferns of your section). Can  
 you inform me where I can  
 get them?

*Aspidiopsis*  
*Notholaena Fendleri*  
 " *Newberryi*  
 " *Parryi*  
*Cheilanthes gracilis*  
 " *copulata*  
 " *conjugiosa*  
 " *cleveana*  
 " *myriophylla*  
*Allaria Wrightiana*  
 " *flexuosa*  
 " *pulchella*  
*Adiantum Capillare*  
*Aspidium Thelypteris*  
*Woodia copulata*

If you could send me  
 any of these, I should  
 be glad to send you  
 more of those things I  
 can collect here.

I have sent you a  
 few specimens of *Pteris*  
*aquilina*. Is that as the  
 singular with the curled  
 specimens? Is it fungoid  
 growth on them?

I have all the  
 lab-ferns except  
 those, but this, I think, and

would be very glad for specimens  
 or descriptions, as I have been asked  
 to write some articles for our school journal.  
 And I can not do it until I get the  
 specimens. Yours truly, S. J. H. H. H.

Mr. View, Cal. Oct. 11, 1877

Dear Sir,

Yours of the first  
 was received a few days  
 ago, and in answer  
 I'll send you a small  
 package of ferns.

*Polypodium Californicum*, Kf.

var. *intermedium*

*Cheilanthes Fendleri*, Hook.

" *gracillima*, Eaton

" *californica*, Mett.

*Adiantum emarginatum*, Hook.

*Pteris aquilina*, L.

*Callaea densa*, Hook.

" *Bridgii*, Hook.

" *Ornithopus*, Hook.

" *Andromedaefolia*, J. E.

*Aspidium rigidum* (var. *aquilina*), Eaton

" *Filix-Mas*, Swg. no

*Aspidium minimum*, Kf.  
" *aculeatum*, var *collymorei*, Lx's  
" " *Spinulosum*.  
*Cryptogramma acrostichoides*, R. & B.

*Woodwardia radicans* var *americana* Hb.

I send you this list, not so much because they might be new and valuable to you, but to have you say if I have named them correctly.

I am not sure that the specimen I send you as *asp-aculeatum* var *Spinulosum* is the proper species, but it is the nearest I have to it.

When I first commenced to collect, about a year ago, I knew little or nothing about ferns, and I think I have sent some of them away as *acrostichoides*.

I would be obliged to you

if you would let me know whether I have named them correctly or not, and correctly name those that I have misnamed.

Prof. Bailey thinks the specimen sent as *asp rigidum* is not *rigidum*. He says he really does not know what it is, and has sent it to John Robinson. I would be very much obliged if you would compare it with your specimens and let me know what it is.

If you would like to have any other ferns that I find on my tramps, I would be glad to send them to you, and would like in exchange such cal ferns as I have not got, and some others of the east.

To George E. Savenant

from inkstone, and that  
you will consider my  
requests kindly. I'll  
remain yours truly,  
S. J. Dahms  
Mt View  
Santa Clara Co. Cal.

H

Mt View, Cal. Nov. 13. 1879.  
Dear Sir

Your package of  
seeds was received a few days  
since, on which I am  
accounting my thanks.

I will send you three  
more with this, two of which  
I have found since I last  
note you.

#1 I think is *Chilanthus*  
*viscida*. If it is this will  
be a new locality for it.

It is very rare. I found  
it only on one rock, and  
could find no others. It was  
growing in the crevices of  
limestone. Near it I found  
#3 which I have not found  
time to study. I do not know

whether I have found it  
before or not. I will send  
it to you and you may  
send me the name if you  
will be so kind.

Miss Cleton gave me  
a specimen which she  
said was *Gothland*  
*Reverberi*, but it is so  
different from the specimen  
you sent me of that species  
that I think it must be  
some thing else. What is it?  
It is No 2. in the package.

Since we have begun  
exchanging specimens I should  
always like to feel at liberty  
to send you any specimen I may  
find, and have you return  
the names.

I cannot send you any  
more of the *Chilanthus* finding

at present, for I have not  
found it there. I will visit  
Kenada (or) probably, in the  
spring and can then make  
you quite a collection.

Our *Asp-filia*-*crus.* will  
commence to grow in  
about a month; I will then  
make you quite a collection  
of the plant in all stages.

The *Adiantum* *whitmanii*  
you sent me resembles very  
much some specimens of  
*Ad- emarginatum* that  
I have, of which I sent  
you some, and I am  
inclined to think there is  
but little difference between  
some of those specimens and  
the specimens you sent me.

Hoping that my  
correspondence will not

# S. G. ISAMAN,

Successors to C. F. Kennedy & Co.

## STATIONERY, YANKEE NOTIONS, &C.

Newtown, I. C. Feb. 12 - 1882

Dear Sir,

I do not know of any  
one at Mr. Brew. who could get the  
ferns for you - unless it would be  
Miss Annie Snyder - and I think  
she does not know it by name -

She has made quite a collection.

I have found but three ferns here  
*Pteris aquilina* - *Asp. filix-foemina* - and  
one that I was not able to determine  
The ferns seem to have been given  
over to the coast, where I hear they  
are found in great abundance - I  
found none within 12 miles of this  
Place - I will send you some during  
the summer.

Yours with regards

S. G. Isaman

Newtown, I. C.

(877)

Brunswick Sept 11<sup>th</sup>

I wished to write to  
you last week and  
thank you for the beautiful  
Lems which you so kindly  
sent me by Miss Lovell.  
I spent the previous week  
in Boston and returned  
on Saturday with one  
of our boys and found  
so much to do and  
out that required my  
immediate attention  
that I failed to accomplish  
it - I have two friends  
who will I think enjoy

as much as I do -  
I have been asked to make  
a list of plants growing  
in Brunswick Hampshire &  
I believe I can do that with  
not have come to hand.  
Many of the plants about  
here and as they appeared  
in the one more complete.  
Those under taken it -  
with Miss Turkish puttings  
a list of a second and  
my own choice of specimens  
have already over 400 -  
Have found 22 ferns  
different of which you were  
kind enough to name for  
me sometime since. So  
but I felt these are all  
right as far as they go -

Miss Turkish has gone  
to Fayette Bridge for a  
week. I would have gone  
if I could. I have had  
a couple little ~~lowdowns~~  
fever - There are many  
plants growing here which  
I do not find here -  
I intend to look again for  
that Botany etc. - With Miss  
Turkish found we both have  
to find it last summer and  
failed -

Yours  
W. D. Jackson

Mrs G. E. Dunbar  
No 8 Hamilton Place  
Boston

9 Fayerweather St.

Cambridge.

11 April 1905.

Dear Mr. Davenport.

By a curious coincidence there was another Mr. Davenport came to the Museum Monday. I saw him in the morning and again later and thought he was the one referred to by a line a student left in my table. I had to do with while and when I returned found the vote but it did not say where you were. I am extremely sorry I could



have made every effort  
to find you if I had known  
it was you.

I should like to be able  
to add my name to your  
petition and as I am  
not familiar with the  
details I want in the  
region. I am busy  
until 1 o'clock tomorrow  
but unless unavoidably  
prevented will go on to  
Medford tomorrow after-  
noon. I will try to see

Dr. Goodale in the morning  
but if I cannot go with him  
will go alone.

I have to go in town at  
one o'clock. Should go out  
from there. I want to be

after this morning and they have me  
your husband's address -

Yours sincerely  
Robert D. Jackson.

Germanium. Pa.

Pa.

Feb. 8. 1901.

Mr. Geo. E. Harpord:-

Dear Sir,-

Noticing in "the Penn Bulletin" on January  
that you wish Penn lists of localities, - I  
enclose a list of all the Penn I have col-  
lected in different parts of the country, - and hope  
it may be of service. If it is not  
what you wish, - let me know, - and I  
will be pleased to finish what ever I am  
able.

Very respectfully Yours,

Edwin C. Tellefsen.

H

July 28.02

Mr Geo. E. Davisport

Waukegan

I have written Dr  
Sloan and have his reply as  
follows.

"I find that we saw *Achle-  
num angustifolium* at Purgatory  
June 18<sup>th</sup> 1883, no details"

This note you see backs up  
my remembrance as I spoke of it to  
you Saturday

Yours truly

Charles W. Fiske

The above may be accounted for by assuming  
what is probable that the plant may have been  
planted there by E. H. Hitchings who was in the  
habit of setting out <sup>and</sup> native plants in new localities

Amerst., Mass -  
Medsch 8. 1873.

Mr. George E. Davenport.

Dear sir,

Our mutual  
correspondent Mr. Miller of Long  
Island writes me that you  
have some choice dried plants  
to dispose of - I am collecting  
money or left for our College  
Herbarium (Arch. Coll.) and am  
tempted to ask you what  
the plants are, though I can-  
not promise that at present  
I can offer to purchase any -  
not indeed until some funds come  
in - I like to keep track of the  
collecting & collecting, & can  
occasionally make purchases -  
Yours truly Henry G. Joseph.

" (over -

This letter refers to Proj.  
Museum purchased and deposited  
plants from Lake Superior  
(830)

177  
{ numbered maps -  
Mar. 13. 1878 -

Mr. G. E. Davenport,

Dear sir,

Thank you for  
your letter. Mr. Macoun is  
an old correspondent from whom  
I have already made large pur-  
chases & I will write him as  
to anything I may want -

I send at once before I forget it  
a few specimens of *Pallasa gracilis*,  
& some spms of *P. ~~paterfamilias~~ pumila*.  
This last is widely scattered  
about here, but in very limited  
quantities & indeed I seldom find  
any myself. it grows in such  
out of the way places - You  
need <sup>not</sup> feel under any obligation  
to make any return for the plants,  
but I will enclose a list of  
 desiderata for the College few  
of which you probably have

but you may at some future  
time help me to supply some  
of these difficult vacancies.  
I hardly know any one who  
goes there -

Typical *Aspidium spinulosum*  
Mr. Robinson of Salem thinks he  
goes there & this I should really  
like to see -

Yours very truly,  
Henry D. Jones.

P.S. I spent some time in Conway  
Mass. last summer in an effort  
to find the original *Botrychium*  
*simplex*. President Hitchcock  
discovered it there in 1821. I  
found *B. lanceolatum* & the botanists  
called now *matricariaefolium*  
& probably the *simplex*, but not  
nearly as marked as the young  
Mr. Maclean finds at Superior.  
Any information as to *B. simplex*  
I should be glad to get. Mr. Moller has found it

New Kent. Woff.  
March 26. 1873:

Mr G. C. Davenport.

Dear Sir.

I have to thank you for a variety of favors, your letters & postal-cards & especially the ferns. I wish I had something more for you than what I enclose, more especially as at some future time I would like a few of our rarer North American ferns for my own collection. The Cheilanthes you wish I never saw, but I hope as I am begging for the Calcege I may get a sight at it.

*Asplenium prostratum* ought to be found about here, as well as typical *Asp. spinulosum*. The plant you send from St. Louis very like a European specimen I have. I don't think it very important to make sharp distinctions where a species



like the last, varies so much.  
It is convenient to have a few  
names by which to classify  
the various forms, but they are  
of no absolute value in any  
other light -

I sent for Almunda reg. var. spectabilis,  
simply to gratify curiosity. I  
shd not trouble to give it a name.  
I would like to trace out the  
history & distribution of the Swiss  
*Botrychia* at some future time  
& when you have what you  
consider B. simply from a new  
locality I shd like to see it.  
Mine at some minute original  
spec<sup>s</sup>, too small to decide any-  
thing, some from Mr. Miller &  
from Mr. Macoun's gathering on  
Lake Superior that vary to what  
I shd call *Botrychocarpus*.  
My hunt in Country for simply  
last summer has made me  
skeptical as to the plant, and

it would be a blessing if we  
had no such name & so not be  
obliged to find something to fit it.  
I think you will see that B.  
*laucaldensis* & B. *mat<sup>n</sup>* as we  
have them, though they grow  
together are quite different,  
shd should be glad to let sim-  
ply disappear between them,  
but this perhaps cannot be -

Among my Country plants were  
a few somewhat like Weller's  
B. simply, & like some I get  
from Osh., I send one for. They  
are not common & you may  
call it simply if you wish  
for it came from the neighbor-  
hood of the original simply, but  
I have no name for it -  
If I get anything worth your  
acceptance in the future I  
may ask other forms of you -  
Yours truly,  
H. G. Jones

Ankerst, Mops -  
} Jan 4, 1876 -

Mr. G. E. Davenport,

Dear sir,

I send you by  
mail a few ferns for which  
you asked last season -  
as to Botrychium simply  
a second exploration of Conway  
mass. has not enlightened my  
ignorance - I have nothing nearer  
than the two or three little  
specimens I sent you last  
season which seem to be little  
removed from young forms of  
*B. watkinsianifolium* -

Yours truly  
J. E. Davenport

A Happy New Year! -

P. L. B. simplex in Arch. Cat. as  
credited to Dr. Porter, is simply  
a transfer from the old  
Cat. of Pres. Hitchcock pub-  
lished in 1829 - Dr. Porter was  
a well known physician & a  
botanist in his day with whom  
Pres. Hitchcock corresponded.

B. simplex, Conn. Acad. Sci. May 1822  
Pres. E. Hitchcock

Hanover, N. H.  
{ Oct. 7. 1876 -

My dear Mr. Davenport,

I had just commenced  
giving Botanical instruction  
to two classes <sup>here</sup>, when your first  
letter reached me. & my apology  
for delay is ever so pressing occu-  
pation & the difficulty of get-  
ting access to <sup>any</sup> ~~any~~ <sup>original</sup> ~~the~~ specimen  
of B. simplex. I send you at  
last a tracing of one specimen  
I happen to remember was a-  
mong my papers in Amherst &  
could be at last found & which  
as I recollect is the exact  
counterpart of the College  
specimen. I put the sketch  
by the side of the one you cop-  
ied from Sullivan's Journal.

very little indeed no pains appear  
to have been taken to preserve  
typical specimens of the original  
plant & whether any exist  
is quite uncertain - the origi-  
nal drawing must be depen-  
ded upon & this with its  
sterile frond clasping the base  
of the stem agrees with most  
of my specimens from Lake  
Superior collected by Mr. Macoun,  
& from Labrador, but not with  
all even of them. I would send  
tracings, if I were at home -  
the tracing I send is not very  
satisfactory to me as it looks  
too much like small *P. wat-*  
*soniae* folium, the sterile frond  
being barely below the middle,  
& the young <sup>small</sup> plants of these

small *Botrychium* are not  
so distinctively different  
as when they <sup>are</sup> several  
years old <sup>if I have seen three only &  
all like my tracing.</sup>

Have you looked for original  
specimens at Cambridge?  
Possibly Prof. Goodale has some.

Pres. Hitchcock corresponded  
with Dr. Torrey about the  
plant & wrote them likely  
a line to Mr. W. H. Leggett  
Editor of the Torrey Bulletin, (210  
East 10th St. N.Y., I think) request-  
ing you some information.

I shall be in Auburn again  
Dec. 1<sup>st</sup> & will try to be won-  
derful another time. I  
cannot see anything about  
my *Herb. descherata* at pres-  
ent but thank you for your  
kind offer - Yours truly, J. G. Sweet  
(J. G. Sweet)

if they might be the real thing, if there is any such species.

You have specimens of wine from Coumy, Wohen &c. which I see *Watricornis folium* & *lanceolatum* & these two forms are decidedly marked as I find them, tho' they grow together.

The whole subject is in great confusion & the elaborate discrimination of European Authors vide Baker & Hooker & Greville &c. only add to the confusion.

I wish you success in getting together the facts at hand.

I will speak of your plant collection to any I think worth buying them - Hope to reply to you more punctually hereafter.

Yours truly H. G. Jones.

Aberyst. Mags.  
Jan 19. 1877

My dear Mr. Davenport.

I am at last at home sufficiently long to prepare the outline of *Notrychium* <sup>stachys</sup> simply you have been waiting for with I hope a good deal of patience. The only specimen in Arch. Cole.

That is the one whose outline I send. The sterile frond is so folded that you see but half of it.

I append a copy of the ticket in which Dr. Hitchcock's hand writing, or more probably in that of Prof. Goodale of Cambridge.

All the remaining sketches are from plants in my own Herb.; all collected by Macoun on the north side of Lake Superior & jointly at the same time.

the you see, is from the Herb.  
of Prof. Eaton. The rest come from  
me directly from Macoun him-  
self & vary extremely, the stems  
found however & clasps the base  
of the stem & Macoun considers  
them all the same species -  
I was in error in speaking of  
specimens from Labrador - It was  
*B. Linaria* I find.

I spent the summers of '74 & '75  
in Conway Mass. & looked care-  
fully for *B. simplex*. The original  
specimen had been cultivated for many  
years, but elsewhere I found a  
considerable quantity of what we  
call *B. matricariaefolium* from  
one inch to seven in height &  
with this in smaller quantities  
was *B. lanceolatum*. Both  
these I find nearly every sea-  
son in the vicinity of Amherst

South Deerfield, Goshen & so on  
towards Conway - Among my Con-  
way plants were a very few,  
perhaps 10 in two or three hundred  
of the others that were much  
like the *B. simplex* you have  
from Pfeiffer & Miller, but not  
one that was just like the  
original figure of *B. simplex* -  
all I have seen that are pos-  
sibly "simplex" are of this de-  
scription & look to me too much  
like young *matricariaefolium*  
that has grown in a very moist  
place & dried of a more yellow-  
ish green than others. The  
gigantic (6 in) plants found by  
Miller of *B. simplex* of which  
I have an outline look and

Ambush, Mass -  
 { Feb. 16. 1877 -

Mr. G. E. Davis -

Dear Sir,

Your very kind  
 urgency leads me to send you  
 the enclosed as the only statement  
 I can give of my *Herbarium de-  
 siderata* - as I have mentioned  
 to you before, I have never under-  
 taken for myself to gather a gen-  
 eral collection but one mainly  
 covering the region of Gray's Manu-  
 al. Other plants have come to  
 me in considerable numbers.  
 I have checked off in your own  
 list of U. A. Fees (accepted list  
 by the way) such as I have not,  
 which I am sorry to see not very  
 likely to be in your possession  
 in duplicate -  
 I send also my *desiderata* from

the Manual, a formidable list  
of uncommon, possibly in some  
cases, unknown forms, very few  
of which I have, tho' the list  
was made out some time since.  
Please don't give yourself any  
special trouble about it, for  
I sh<sup>d</sup> not have sent it except  
for your repeated & very kind  
wetting of the matter -

Sh<sup>d</sup> I return to Dartmouth  
in March as a permanent resi-  
dence, as is possible, in March  
I shall be ready to get what-  
ever I can for the New York  
arrangement started there.

I beg of you now you have  
all the papers by you & the  
matter is fresh in your mind  
to give us the history of  
Botrychium serotum.

which I have spent so many  
unsatisfactory years - The ar-  
ticle sh<sup>d</sup> of course be illus-  
trated by a number of figures  
original & selected. You think  
it a good species. If you can  
promise them to me I should be  
greatly relieved & pleased  
for the sake of the credit  
of good President Hitchcock.  
If Wilde's paper is not too  
long, I would like exceedingly  
at some time to see it or  
get a copy as I do not  
read German & we do not  
have it in the Library.

Don't fail to prepare this ar-  
ticle now for no one in North  
America has any certain knowl-  
edge on the subject -  
Yours truly H. J. S. J. S.



*Ilex Cassine*  
 " *myrsifolia*  
 " *Idahoensis*  
 " *decidua*  
 " *Monticola*  
~~*Aspidosiphon*~~  
*Bumelia laevigata*  
*Styrax grandifolia*  
 " *pulverulenta*  
 " *Americana*  
*Holcia tetraflora*  
*Simplocox tinctoria*  
*Plantago Rantischatica*  
 " *sparsiflora*  
 " *heterophylla*  
 " *Potamogetonica*  
*Lysimachia radicans*  
*Utricularia clandestina*  
 " *bipartita*  
*Argemone capitata*  
*Mertensia proboscidea*  
*Linaria genistifolia*  
~~*Antennaria*~~  
~~*Dracopis*~~  
*Herpestis amplexicaulis*  
 " *Monnensis*  
*Gratiola viscosa*  
*Veronica agrestis*  
*Scymeria macrophylla*  
*Anardia grandiflora*  
*Mentha arvensis*  
*Lycopus Eurycarpus* var. *altissimus*  
*Pycnanthemum aristatum*  
 & var.  
 " *Tullia*  
 " *Torreya*  
 " *Montanum*  
*Calamintha glabella*  
*Adronella cordata*  
*Synandra grandiflora*  
*Phlox tuberosa*  
*Heliotropium Eurycarpum*  
*Oenothera mollis*  
*Littospermum angustifolium*  
*Mertensia paniculata*  
*Nemophila microcalyx*  
*Phacelia bipinnatifida*  
 " *Purshii*  
 " *fruticosa*  
*Phlox acutifolia*  
 " *procumbens*  
*Coumoultus arvensis*  
*Boumania humistrata*  
 " *agustica*  
*Dichondra repens*  
*Cuscuta decora*  
 " *rostrata*  
*Physalis angulata*  
 " *Pennis Cronquistii*  
 " *Alphonsii*  
~~*Lathraea*~~  
~~*Lathraea*~~  
*Sabbatia paniculata*  
 " *brachyata*  
 " *calycosa*  
*Erythraea spicata*  
*Bartonia verna*

*Herbarium desiderata.*  
*Gnaphalium spumosa*  
*Clematis cylindrica* <sup>H. J. Gray</sup> ~~*Spergularia salina*~~ <sup>Mass.</sup>  
~~*S. S. Gray*~~ <sup>Medea</sup> var. *mac.*  
*Anemone parviflora*  
*Thalictrum clavatum*  
*Ranunculus oblongifolius*  
 " *abortivus* var. *gibberifolius*  
*Helleborus viridis*  
*Delphinium exaltatum*  
*Aconitum reclinatum*  
*Magnolia macrophylla*  
 " *Fraseri*  
*Cocculus carolinus*  
*Calycocarpum Lyoni*  
*Diphyscia cyrtosa*  
~~*Blackia*~~ ~~*dispositum*~~  
~~*Asplenium*~~  
*Saracenia flava*  
~~*Papaver somniferum*~~  
*Stilophoreum diphyllum*  
*Karsensvichii Michauxii*  
*Scutaria multifida*  
*Draba incana*  
 " *cuneifolia*  
*Vesicaria Shortii*  
~~*Lepidium*~~  
~~*Draba*~~  
~~*Draba*~~ ~~*dispositum*~~  
*Senecioia coronopus*  
~~*Melanchthemum corymbosum*~~  
*Dianthus prolifus*  
*Silene rotundifolia*  
 " *nocturna*  
*Stellaria humifusa*  
*Crataegus glaberrima*  
*Sagina apetala*  
*Panonychus dichotoma*  
~~*Cacirrhoe*~~ *alcaeoides*  
*Sida Elliottii*  
*Notelastizhya virginica*  
*Gordonia fasciculata*  
*Sturtia virginica*  
*Geranium dissectum*  
*Sageretia Michauxii*  
*Sesuvium Paria*  
*Polygala Curtisii*  
*Medicago maculata*  
*Psoralea stipulata*  
*Tephrosia hespidula*  
*Astragalus Mexicanus*  
*A. Plattenisii*  
 & var. *Pennis*  
~~*Asplenium*~~  
~~*Asplenium*~~  
*Oxytropis campestris*  
*Scorodolium humifusum*  
*Vicia hirsuta*  
*Lathyrus pratensis*  
*Rhynchosia tomentosa*  
 var. *volubilis*  
*Napissia alba*  
*Cladrastis tinctoria*  
*Cassia occidentalis*  
 " *obtusifolia*  
*Gleditsia monosperma*  
*Schrankia angustata*  
*Parmelia spinosa*  
*Geum arvense*  
*Potentilla frigida*

<i>Rubus trivialis</i>	<i>Angelica Curtissii</i>	<i>Dipsosaurus angustatus</i>	<i>Centaurea Cyanus</i>
<i>Alchemilla argensis</i>	<i>Archangelica Gmelini</i>	<i>Bottomia asterioides</i>	<i>Cnicus benedictus</i>
<i>Crataegus spicatulata</i>	<i>Thaspium pinnatifidum</i>	<i>Bellis integrifolia</i>	<i>Cirsium undulatum</i>
<i>C. appifolia</i>	<i>Bupleurum rotundifolium</i>	<i>Brachychoeta cordata</i>	<i>" altipinnum</i>
<i>" tomentosa</i> var. <i>molle</i>	<i>Sisopleura capillacea</i>	<i>Solidago Houghtonia</i>	<i>" Virginianum</i> + var.
<i>" flava</i> and var. <i>pubes.</i>	<i>D. var. <u>scutellata</u></i>	<i>" linoides</i>	<i>Lygodesmia aphylla</i>
<i>Pyrus angustifolia</i>	<i>D. Keiskei</i>	<i>" rupestris</i>	<i>Chondrilla juncea</i>
<i>" sambucifolia</i>	<i>Chaerophyllum sativum</i>	<i>" petiolaris</i>	<i>Lactuca Scariola</i>
<i>Amelanchier Canadensis</i>	<i>" alnifolia</i>	<i>" Shortii</i>	<i>Lobelia glandulosa</i>
var. <i>rotundifolia</i>	<i>Aralia spinosa</i>	<i>Chrysopsis gossypina</i>	<i>" paludosa</i>
<i>" oligocarpa</i>	<i>Cornus stricta</i>	<i>Pluchea foetida</i>	<i>Campomela glomerata</i>
<i>Parnassia asarifolia</i>	<i>Nyssa uniflora</i>	<i>Scrophium asteriscus</i>	<i>" raphanuloide</i>
<i>Boykinia acutifolia</i>		<i>Borrichia frutescens</i>	<i>Vaccinium arboreum</i>
<i>Aster decandra</i>	<i>Linicera grata</i>	<i>Tetragonotheca helianthoides</i>	<i>" caespitosum</i>
<i>Saxifraga rivularis</i>	<i>" flava</i>	<i>Helianthus cinereus</i>	<i>" Corymbosum</i> <u>Ward</u>
<i>" tricuspidata</i>	<i>Viburnum obovatum</i>	<i>" rigidus</i>	<i>" erythrocarpus</i>
<i>" stellaris</i>	<i>" molle</i>	<i>" tomentosus</i>	<i>" mytilloides</i>
<i>Sullivantia Ohonis</i>	<i>" pauciflorum</i>	<i>" trachelifolius</i>	<i>" ovalifolium</i>
<i>Heuchera pubescens</i>	<i>Houstonia missina</i>	<i>Coreopsis unifolia</i>	<i>Arctostaphylos alpina</i>
<i>Sedum pulchellum</i>	<i>Dipsacus Fullonensis</i>	<i>" delphinifolia</i>	<i>Leucothoe axillaris</i>
<i>Fothergilla alnifolia</i>	<i>Pistia elegans</i>	<i>Baldwinia uniflora</i>	<i>" Cataebei</i>
<i>Gaura filipes</i>	<i>(Fedia umbellata)</i>	<i>Marshallia latifolia</i>	<i>Andromeda floribunda</i>
<i>Oenothera riparia</i>	<i>" <u>potillaria</u></i>	<i>Artemisia nobilis</i>	<i>Clatrina acuminata</i>
<i>Ludwigia cylindrica</i>	<i>Pistia pilosa</i>	<i>Matricaria inodora</i>	<i>Kalmia hirsuta</i>
<i>" arcuata</i>	<i>" odoratissima</i>	<i>Artemisia borealis</i>	<i>Azalea arborescens</i>
<i>Rhexia ciliosa</i>	<i>" paniculata</i>	<i>Gnaphalium suifenum</i>	<i>Rhododendron Cataibense</i>
<i>Lythrum lineare</i>	<i>Eupatorium foeniculaceum</i>	<i>Senecio lobatus</i>	<i>Pyrula oxypetala</i>
<i>Opuntia Missouriensis</i>	<i>" parviflorum</i>	<i>" palestris</i>	<i>Pterospora Andromedea</i>
<i>Melothria pendula</i>	<i>Sericocarpus tortifolius</i>	<i>" Elliottii</i>	
<i>Crantzia lineata</i>	<i>Aster angustatus</i>	<i>" Pseudo-Arnica</i>	
<i>Tiedemannia teretifolia</i>	<i>" grandiflorus</i>		
	<i>Oenothera verumum</i>		

167 1000  
56, 77

- Perianthanthus trachyspermum*  
*Spigelia Marylandica*  
*Mitella petiolata* *Rudera velissarfolia*  
 " *sessileflora* *Tetranthra geniculata*  
*Forsteroxia diffinis*  
*Asclepias ovalifolia* *Shepherdia argentea*  
 " *paupercula* *Cornandra levis*  
 " *perennis* *Callitriche Austini*  
 " *purpurea*  
*Vincetoxicum virginicum* *C. heterophylla*  
*Gonolobus laevis* *Euphorbia corollata*  
 " *hirsutus* *E. scirpifolia*  
*Periploca Gracca* *Jatropha creva*  
*Olea Americana* *Stellaria pylvatica*  
*Fraxinus ~~aroides~~* *Acalypha Caroliniana*  
 " *platycarpa* *Troglodytes*  
 " *uticifolia*  
*Forestia acuminata* *T. macrocarpa*  
 " *Phyllanthus ~~virginicus~~*  
 " *Tachysandra procumbens*  
*Aristolochia tomentosa* *Relbunium alata*  
*Chenopodium polyspermum* *Rauera aquatica*  
*C. murale* *Artica chamaedryoides*  
*C. multifidum* *Carya microcarpa*  
 " *sulcata*  
*Blitum maritimum* *Quercus ~~borealis~~*  
*Alnus ~~incana~~* *" cinerea*  
 " *fruticosa* *Aster ~~fruticulosus~~*  
*Iris ~~virginica~~* *ibis ~~fruticosa~~*  
*Polygonum ~~caprifolium~~* *Juncus ~~communis~~ (var. ~~sepra~~)*  
 " *maritimum* *Senecio ~~torreyi~~*  
*Rumex ~~longifolius~~* *" gibba*  
 " *saxifragus* *Sparganium eurycarpum*  
 " *Engelmianum* *S. ~~virgatum~~ var. ~~Neallii~~*  
*Baumechea cirrhosa* *and fluitans*  
*Persia Carolinensis* *Najas major*

Potamogeton lucens	Polygonatum latifolium	Carex stenilis	Egeria tetralix
" obtusifolius	Lilium Catesbaei	" Sullivanii	" lacungatum
" pusillus & var.	Alisma Hallatum	" Torreyi	<del>Aspid. sp.</del>
" Tuckermanni	" vivale	" Vaseyi	<del>typical form</del>
Echinodorus parvulus	Luzula araneata	Zizania miliacea	Isotria medeoloides
Sagittaria latifolia	Juncus acuminatus var. robustus	Hydrochloa Cadenotii	" Tuckermanni
Limnium spargia	J. Canadensis var. brevis. <i>condatus</i>	Vicia virginica	" echinospora. *
Burmachia biflora	Heteranthera limosa	Sporobolus junceus	var. muricata
Habenaria integra	Commelina erecta	Agrostis elata	" Portii
Spiranthes simplex	C. Canadensis	Aristida stricta	Marsilea uncinata
Pistia australis	Tradescantia rosea	Spartina polytachya	about 400
Pogonia divaricata	Mojaca Michauxii	" stricta	
" affinis	Microstylis monophyllus	" stricta var. attenuata	
Blatta apyrea	Hypoxis tortuosa	Leptochloa mucronata	
Microstylis monophyllus	Corallorhiza macraea	" fascicularis	
Corallorhiza macraea	Poa flexuosa		
Amaryllis atamasco Cyperus Engelmannii	Brya media		
Panicum rotatum	Bromus mollis		
Agrostis virginica	" asper		
Iris cypria	Urtica paniculata		
" berna	Arundinaria macrospora		
Smilax tamnoides	Triticum dasystachyum		
" pseudo-china	Elymus Sibiricus		
" lanceolata	" mollis		
<del>Hyacinthoides</del>	Avena Smithii		
Zygadenus glaberrimus	Paspalum digitaria		
Stenanthium angustifolium	Setaria verticillata		
Geranium Bobii	Eriophorum brevibarbis		
Amaranthus Muescatorum			
Tofieldia palustris			
Arundinaria flava			
" rubra			
" palustris			

Nauvoo, Ill. Mo.,  
May 24. 1878 -

Mr. G. E. Davenport

I have been hoping  
to find time to make a copy of  
the description & history of *Bougainvillea*  
*simplex*, but must content myself  
with some memoranda only.  
This description of *B. imbricata* I have  
long been wishing to see in an  
English dress, & such wonderful  
completeness leaves me nothing  
to say or do but to give  
this authority & note some  
further light appears acknowl-  
edge *B. simplex* a good species.  
The foreign specimen is the only one  
I ever saw from any other region  
than America, but it shows a spe-  
cific likeness most certainly -

The diagnosis Milde gives of  
these various species is clearer  
than anything I have even seen  
before. It gratifies me to find  
that I have recognized the same  
general characteristics of *lobis*  
as which he mentions as belong-  
ing to *B. matricariae* & *laevigata*.  
I am that at once made me  
certain of their difference and  
gathered them. It has perplexed  
me that these little *Botrychia*  
are somewhat rare & yet where  
one form is found the others may  
be & probably are near at hand.  
Had I found *B. simplex* in the  
original locality Conway, Mass. I  
shd not have been quite so in-  
credulous, but finding there so  
much of the other two species

& so little of any plants that  
by any means c<sup>d</sup> be called  
*simplex*, I did not at all know  
what to make of it -  
I shall hope in due time  
to see your paper on the subject.

Yours truly  
H. G. Jessup

P.S. I return the manuscript  
by Express - charges paid with  
many thanks & an apology for  
keeping the package so long -

their proper sequence & connection with *Asp. cristatum* & its variety - a small fortune of both money & time might be expended here -

H

Hanover, N.H.  
Jan. 29, 1878 -

My dear Mr. Sargent,

I have just been reading your paper in 'The Fungus Bulletin' on 'Variation in Botrychae', & I wish now to thank you both for this & especially for your admirable monograph on the American species of Botrychae - the admirable figures appended to both papers clear up some of the difficulties more effectually (if possible) than the verbal descriptions; and leave little more to be said or done. You give proofs of the specific character of *B. simplex* more complete than I had

Thought probably a still  
further search for it may  
make its character clear  
to ordinary collectors -

Prof. Eaton once remarked  
to me that much of the difficul-  
ty was connected with  
the young form, & appar-  
ently many we <sup>have</sup> called  
heretofore are young. Mr. E.  
S. Allen's finding Simplex in  
all its stages from infancy  
to maturity gave me more  
confidence in the species  
than anything previous in  
your paper - I have never  
yet felt quite satisfied

that I found so little in  
Conroy Map. that looked  
like the original Simplex,  
but it may be that Dr.  
Hitchcock did not after all  
find as much as he supposed  
& gave his figure as the  
type of the other species  
that are now so much more  
readily met with -  
Thanking you once more  
for the papers.

I am yours truly -

W. L. Gessup.

P.S. If you are at a loss what to do  
next, you & Mr. Robinson might take up  
the mighty subject of the development  
of Aspidium spinulosum & all its  
various varieties, & determine



H

1

Hanover, N.H.  
July 18. 1878.

Mr. G. E. Davenport,

Dear sir,

You seem  
to have found the veritable  
B. simply at last in Mass.  
& now that it has once  
been detected, I doubt  
not but that it will  
be found in various locali-  
ties. Your plants must  
be young.

Do you notice the yellow-  
green hue they have when  
dry as if they green in  
a moist spot? Was all  
my specimens of the other

specimens dry a fresher and been prevented by illness much  
brighter green. Some of the ~~dry~~ <sup>wet</sup> ~~greatest~~.

several plants I sent you  
from Courvois Wars. a long  
time ago had this here,  
(which may or not after all  
be of any importance) and  
I wanted to call them  
simply, but could not  
venture to do so, & very  
likely you were right  
in my not finding the  
genuine simply then, tho  
I still don't understand  
it - I had hoped to join Dr.  
Gordale's Summer School  
of Bot. the present season  
as I did last, but have

Yours very truly.

J. H. G. J. G.

Marshall Ill. July 6.

Geo. E. Davenport,

Dear Sir

Enclosed please find  
in stamps thirty five  
cents, for which please  
send photograph of the  
complete set of *Ophioglossa*-  
ceae as per notice in  
the Botanical Gazette  
for June.

Please address

Yours Respectfully

Chas. D. Johnson  
Marshall

Box 57.

Ill.

## Utah Pomologist & Gardener.

J. E. JOHNSON, EDITOR AND PROPRIETOR.

Dear Sir,

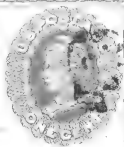
I write this in haste & of you  
little or much I know very little, but I  
am very anxious to hear from you. I have  
passed your letter & am not  
sure what the end of it is or your  
desires. I think there are good things  
in this paper, the other is very good.  
I have found a new paper in  
Boston since, that I have not seen & have  
that you are at home here & I mention  
Tupper & Charles and I sit with you.  
I have just told you a few things in that  
way three weeks. But I cannot please  
the third - I can get more if desired.  
I shall soon spend a few days with  
Charles (my son) who is my principal  
wielder & Nottinger, and gather  
up the three parts in this region.



UTAH DOMOLOGIST AND GARDENER.

St. George, Utah ----- 1875

United States  
Postal Card



WRITE THE ADDRESS ONLY ON THE LEFT - THE MESSAGE ON THE RIGHT

To: J. Edgar Hoover  
Department of Justice  
Washington, D.C.

St George Utah Dec 8, 1875  
Friend Savenport

My dear Sir

Your favor of

25<sup>th</sup> Oct is just received, & I haste to  
reply. I sent you the form that resembles  
"meidenhair" long ago & supposed you  
had that growing if not I can send  
you any time as that is plenty - about  
2 weeks ago I sent you the other  
two sorts, that we got by going  
20 miles found but few roots and  
these I mixed with your & sent &  
I trust are the you have received  
both are very scarce, & we only  
occasionally find it - If you fail  
in the last I sent I don't know  
when I can duplicate them, but  
if we can find more will send  
but at present have but few samples



I have the poorest luck imaginable  
in growing ferns. I can get them  
to grow out & finally die -  
I hope these last sent Drury no  
harm. I have sowed seed several  
times but none (yet) come - I doubt  
whether all this failure comes from  
want of experience or care.  
I shall keep trying however and  
hope at last to succeed.

Thanks for promise of plants  
but if you have them, now is  
far the best time to send plants  
for if you wait till winter or  
spring it is not here - & I can  
scarcely save any plants coming  
in hot weather.

You once spoke of introducing  
me to a horticultural firm  
of yours who would be likely  
to want something from me  
& have something nice to

send me in return - I shall  
at all times be pleased to make  
acquaintance of gentlemen  
who are interested in  
the beauties

Dr Parry is at San Bernardino  
Cal. when he reunites with his  
wife this winter.

Dr Edward Palmer is here now  
collecting & using this my library  
& laboratory as nucleus for  
his collections. he leaves here  
probably in a week or two.

With kindest regards

Very truly yours  
J. E. Johnson

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AGRICULTURAL EXPERIMENT STATION

BURLINGTON, Vt., Dec. 2, 1901

Mr. Geo. E. Davenport,  
Medford, Mass.

My dear Sir,-

I take the liberty of sending you ~~the~~ specimen of fern which was recently sent me by Mrs. Davenport, Brattleboro. I enclose two letters from Mrs. Davenport concerning this. You will see that she believed it to be Asplenium viride, but upon further comparison considered it might be a young plant of Aspidium acrostichoides. I wrote her that I could not make it match any specimens of viride in our herbarium, all of which are smaller plants. I have, however, no good specimens of sterile fronds and no very young plants of acrostichoides. I do not feel confidence in my own opinion, therefore, and will be grateful to you if you will advise Mrs. Davenport or me as to your opinion in the matter.

Yours truly,

L. R. Jones

J/G

Young Asplenium D.

April 1  
1882

My dear Sir,

You are aware of the note I sent  
you at the time of the last season  
concerning the specimens of *Chilanthum* I sent  
but as yet have not received the specimens  
from India. I am sorry to hear that  
the specimens of *Chilanthum* I sent  
you for the *Chilanthum* I sent  
the last I can do to secure the ferns you  
mentioned but only a few of them  
are represented here. The catalogue  
has not yet reached me. Had I  
received these desiderata of you last  
season I could have sent you a  
fine suite of specimens of *Chilanthum*  
*Eatonii* and *Fendleri*. If I go to Cal.  
this year I may get good specimens.  
I have good ones of *Chilanthum* now  
at Grinnell, but cannot send them  
before fall. The flora is very late  
here this spring, but plants are coming

on very fast.

I shall be glad to hear from you  
at any time.

I am Very Truly Yours,

M. A. C. Jones.

Address Salt Lake City  
Utah.

St. Louis, Mo.  
Dec. 4, 1884.

Mr. Spencer

I send you today a suite  
of specimens of *Chilanthus Tenellus*,  
and a rarer specimen of *Batonis*,  
(the only one left). I hope they may  
interest you.

I have my intention to go to St. George  
sometime next year, when I may be  
able to find *Matholaena tenax*.  
I have secured very fine specimens of  
*Pellaea Seneca*, *Chilanthus lanuginosus*.  
I have found in the Oquirrhah range,  
west of the Wasatch; and also in the  
Wasatch, but it is uncommon.  
I collected about 1100 species this  
season, but no rare ferns, though  
I have nearly 20 n. sp. of other plants.  
I send you a list of my dicotyledonous  
ferns. Perhaps you can direct me to

some fur specialist who will want  
some phanogams with whom I  
can exchange. Please also indicate  
the number <sup>of them</sup> that you can supply and  
the price. If I can secure them in  
no other way I will buy them abroad.  
I have an uncle down on the  
Muddy near the Black Canyon of  
the Colorado who has promised to collect  
for me. I may get some good furs  
from him.

Hoping to hear from you at your  
convenience I am Very Truly Yours,

Marcus E. Jones.

Oct. 21, 57  
Salt Lake City.

Dear Sir,

I find an *Aspidium* in my collection that I cannot determine whether it is a form of *A. Louchitii*. Some of the indusia are certainly reniform and fixed by one side. It is not in the best condition, but I have only two specimens of it. If it is *A. Louchitii* it is a new station for it.

Can you give me the descriptions of *Notholaena Grisei*, *Lemmonii*, and *nivosa*? I desire them very much.

I am very truly yours,  
Marcus E. Jones

Salt Lake  
City

3.13. 1885-

Dear Sir,

I send you a specimen  
of a fern that at least  
closely resembles *Chilanthus*  
*Parishii*.

It was gathered by me at  
Bowie, Arizona, Sept. 21, 1884.

I shall be glad to get  
your opinion about it.

I am respectfully yours,

Marcus E. Jones.

No. 125 West, 5<sup>th</sup> South,  
Salt Lake City, Utah,

*C. montana* var *eatoni*



Salt Lake City,  
8-16-1897

My Dear Sir:-

I have quite a number  
of Mexican and some Hawaiian  
Island ferns that I cannot  
locate. Would you like to  
look them over? If so I will  
send you a package.

Yours,

Marcus E. Jones

V address sending to Cambridge